

Title (en)

A conjugate useful in gene transfer and a method of producing the same

Title (de)

Konjugat für Gentransfer und sein Herstellungsverfahren

Title (fr)

Conjugué applicable dans le transfert de gènes et sa méthode de préparation

Publication

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Application

EP 95306945 A 19950929

Priority

JP 27010294 A 19940929

Abstract (en)

The present invention relates to a process for producing a molecule for binding a nucleic acid, which molecule comprises a biologically-active peptide or protein having at least one glutamine residue linked to a high molecular weight substance containing an amino acid donor and having the ability to bind a nucleic acid. The biologically-active peptide or protein and high molecular weight substance are reacted in the presence of a transglutaminase to form an acid amide linkage between the amino group of the amino acid donor and the gamma -position of the glutamine residue.

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Cited by

US7045363B2; EP0805160A1; DE19647866A1; DE19647866C2; US6267957B1; US6511957B1; WO9906446A3; WO9820037A1; WO9936570A3; WO2014006452A3

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